

Vishal Jindher

Machine Learning Intern

WORK EXPERIENCE

Self-Led ML & DL Projects, Jhajjar, India

Machine Learning Intern

01/2024 – Present

- **Built a Convolutional Neural Network (CNN)** to classify images and successfully trained it using Google Colab, marking the foundation of deep learning project experience.
- **Developed a Stock Price Movement Prediction model** using historical data and regression techniques, providing predictive insights on price trends with notable accuracy.
- **Engineered a Customer Churn Prediction system using ANN**, applying dropout layers to reduce overfitting and improve model generalization on customer datasets.
- **Created a Spam Detection Model** using NLP and logistic regression, effectively classifying spam messages with high precision on cleaned and vectorized data.

ML/DL Training Program, India

ML & DL Project Developer

08/2023 – 12/2023

- Developed a machine learning model to predict **Titanic passenger survival** using logistic regression and feature engineering, achieving high validation accuracy.
- Created a **Generative AI (GPT-style)** prototype in Google Colab that generates coherent text, exploring tokenization and language modeling.

VOLUNTEERING ACTIVITIES AND EXTRACURRICULARS

ML/DL Study Group (Self-Initiated), India

Organizer & Peer Tutor

2024 – Present

- Started a peer learning circle with 4–5 classmates to discuss machine learning concepts, projects, and errors faced during model training.
- Created short presentations and live walkthroughs to explain topics like model evaluation, overfitting, and regularization.

PROJECTS

Neural Networks & Deep Learning

09/2024

- Built a CNN model for image classification using TensorFlow .
- Created an ANN for customer churn prediction, applying dropout to prevent overfitting.

Applied ML Projects

04/2024

- Trained a logistic regression model to predict Titanic survival using cleaned and engineered data.
- Developed a spam detection system using NLP techniques and logistic regression.

CONTACT

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- github.com/yogeshgujjar/hero-no-1

SKILLS

Technical Skills:

- Artificial Neural Networks (ANN)
- Convolutional Neural Networks (CNN)
- Predictive Modeling
- Data Preprocessing & Feature Engineering
- Clustering Models (Experienced)
- Data Modeling
- Natural Language Processing

Techniques:

- Statistical Analysis
- Predictive Analytics
- Machine Learning Algorithms

Tools and Software:

- Scikit-Learn
- Python
- Numpy
- TensorFlow
- Pandas
- Matplotlib

EDUCATION

Maharshi Dayanand
University

Bachelor of Technology
Computer Science Engineering
Rohtak, 2022-2026

Awards: Resume Worded Teaching
Fellow (only 5 awarded to class), Dean's
List 2012 (Top 10%)

OTHER

- DCS Certification
- Practical Machine Learning Certification.
- Machine Learning
- Engineer Certification.